COVERAGE NAME: RR_STA

COVERAGE AREA: Statewide, District

COVERAGE DESCRIPTION:

The RR_STA coverage is a point coverage representing information on all passenger rail stations in California.

USER NOTES:

Passenger rail stations within particular counties or districts can be identified by their county (CO) and district (DIST) point attribute items.

VITAL STATISTICS:

Datum: NAD 83
Projection: Albers
Units: Meters

1st Std. Parallel: 34 degrees N
2nd Std. Parallel: 40.5 degrees N
Longitude of Origin: -120 degrees W
Latitude of Origin: 0 degrees N

False Easting: 0

False Northing: -4,000,000

Source: Various transit books, maps, and guides

Source Media: Caltrans County Map Series

Source Projection: Universal Transverse Mercator Zone 10/11

Source Units: Meters

Source Scale: 1:100,000 and 1:24,0000

Capture Method: Digitized

Conversion Software: ARC/INFO rev. 6.0

Data Structure: Vector
ARC/INFO Coverage Type: Point
ARC/INFO Precision: Double

ARC/INFO Tolerances:

Frequency of Updates: Varies

Data Updated: January 1999

Update Media: Update Method: Update Software:

DATA DICTIONARY:

File name: RR_STA.PAT Record length: 109

NOTE: Items common to all point coverages: AREA, PERIMETER, <coverage>#, and

<coverage>-ID are not described here.

COLUMN	ITEM NAME	WIDTH	OUTPUT	TYPE	N.DEC
33	CO	3	3	С	_
36	DIST	2	2	I	-
40	STATION	30	30	C	-
70	STATION_ID	4	4	I	-
74	USER	4	4	C	-
78	STATUS	1	1	I	-
82	ITMS	1	1	I	-
86	ITMS_ID	28	28	C	-
114	GIS_ID	9	9	C	-
123	STA_TYPE	2	2	I	-
127	MAJOR	4	1	В	-
131	ICR_STN	4	1	В	-
135	COM_STN	4	1	В	-
139	URAIL_STN	4	1	В	-

ITEM DESCRIPTIONS:

CO: Caltrans county abbreviations

DIST: Caltrans district number

STATION: Name of passenger rail station

STATION_ID: Numeric code used to relate individual stations to the "User" lookup table (CURRENTLY THIS ITEM IS NOT CODED)

USER: Alpha code which identifies the passenger rail system which uses the station

AMTK: Amtrak Railroad

BART: Bay Area Transit System

CTRN: CalTrain

LART: Los Angeles Metro (Light Rail)

RTM: Sacramento RT Metro SDT: San Diego Trolley

MUNI: San Francisco Municipal Railroad

SCCT: Santa Clara County Transit

SKNK: Skunk Train

STATUS: Numeric code used to identify the status of the station

1 = Active

2 = Adopted / Under construction

3 = Proposed

ITMS: Item used to identify an Intermodal Transportation Management System (ITMS) corridor or connector

ITMS_ID: ID used to relate to the ITMS model

GIS_ID: An internal ID used by the Caltrans GIS Service Center.

STA_TYPE: Numeric code identifying station type.

MAJOR: Significant features of the ITMS database.

0 = not major feature

1 = major feature (as per ITMS)

ICR_STN: Intercity rail station.

COM_STN: Commuter rail station.

URAIL_STN: Urban rail station.

RELATIONAL DATA DESCRIPTION:

Currently there are no data relationships established. Upon further development, the STATION_ID attribute codes will be used to relate single rail stations to multiple users via the "User" lookup table.

DATABASE RELATION:

Currently there are not database relationships established.

DATA QUALITY ASSESSMENT: